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|---|---|----|--------------------------|---------------------|-------------------------|
| PTO/SB/08A  |   |    | <b>Complete if Known</b> |                     |                         |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(Use as many sheets as necessary) |   |    | Application Number       | 10/776,744          |                         |
|   |   |    | Filing Date              | February 11, 2004   |                         |
|   |   |    | Confirmation Number      | 3606                |                         |
|   |   |    | First Named Inventor     | Diane T. Stephenson |                         |
|   |   |    | Group Art Unit           | 1614                |                         |
|   |   |    | Examiner Name            |                     |                         |
| Sheet   | 1 | of | 3                        | Attorney Docket No. | PHA 4265.1 (01383/1/US) |

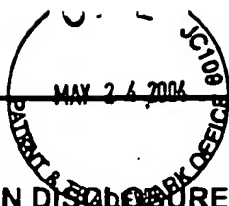
| U.S. PATENT DOCUMENTS    |                       |                         |                                      |   |   |   |                |
|--------------------------|-----------------------|-------------------------|--------------------------------------|---|---|---|----------------|
| Examiner Initials*       | Cite No. <sup>1</sup> | U.S. Patent Document    |                                      | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document<br>MM-DD-YYYY |   |                |
|                          |                       | Number                  | Kind Code <sup>2</sup><br>(if known) |   |   |   |                |
| BK                       | 1                     | 5,466,823               |                                      | Talley et al                                    | 11/14/1995  |   |                |
|                          | 2                     | 5,521,207               |                                      | Graneto   | 05/28/1996  |   |                |
|                          | 3                     | 5,633,272               |                                      | Talley et al                                    | 05/27/1997  |   |                |
|                          | 4                     | 5,932,598               |                                      | Talley et al                                    | 08/03/1999  |   |                |
|                          | 5                     | 6,034,256               |                                      | Carter et al                                    | 03/07/2000  |   |                |
|                          | 6                     | 6,077,850               |                                      | Carter et al                                    | 06/20/2000  |   |                |
| FOREIGN PATENT DOCUMENTS |                       |                         |                                      |   |   |   |                |
| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document |                                      |   | Name of Patentee or Applicant of Cited Document     | Date of Publication of Cited Document<br>MM-DD-YYYY | T <sup>6</sup> |
|                          |                       | Office                  | Number <sup>4</sup>                  | Kind Code <sup>2</sup><br>(if known)            |   |   |                |
|                          | 7                     | WO                      | 98/03484                             | A1  | Merck Frosst Canada Inc.                            | 01/29/1998  |                |
| V                        | 8                     | WO                      | 00/24719                             | A1  | Abbott Laboratories                                 | 05/04/2000  |                |

|                    |                   |                 |            |
|--------------------|-------------------|-----------------|------------|
| Examiner Signature | /Brian-Yong Kwon/ | Date Considered | 10/11/2006 |
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| Sheet  | 2 | of | 3 | Attorney Docket No. PHA 4265.1 (01383/1/US) |                     |

| OTHER ART - NON PATENT LITERATURE DOCUMENTS |                       |  |  |                |
|---|-----------------------|--|--|----------------|
| Examiner Initials*                          | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. |  | T <sup>2</sup> |
| BK  | 9                     | BOYESON et al., "Intraventricular Norepinephrine Facilitates Motor Recovery Following Sensorimotor Cortex Injury", Pharmacology Biochemistry and Behavior, 1990, 35: 497-501   |  |                |
|   | 10                    | CHEUNG et al., "Cyclooxygenase-1 Gene Knockout Does Not Alter Middle Cerebral Artery Occlusion in a Mouse Stroke Model", Neuroscience Letters, 2002, 330(1): 57-60   |  |                |
|   | 11                    | CRISOSTOMO et al., "Evidence that Amphetamine with Physical Therapy Promotes Recovery of Motor Function in Stroke Patients", Annals of Neurology, 1988, 23(1): 94-7  |  |                |
|   | 12                    | DHILLON et al., "Amphetamine Administration Improves Neurochemical Outcome of Lateral Fluid Percussion Brain Injury in the Rat", Brain Research, 1998, 304: 231-237  |  |                |
|   | 13                    | DIETRICH et al., "Influence of Amphetamine Treatment on Somatosensory Function of the Normal and Infarcted Rat Brain", Stroke, 1990, 21(11Suppl): III147-50  |  |                |
|   | 14                    | FEENEY et al., "Amphetamine, Haloperidol, and Experience Interact to Affect Rate of Recovery After Motor Cortex Injury", Science, 1982, 217: 855-857   |  |                |
|   | 15                    | FLANAGAN, "Psychostimulant Treatment of Stroke and Brain Injury", CNS Spectrums, 2000, 5(3): 59-69   |  |                |
|   | 16                    | GIERSE et al., "Expression and Selective Inhibition of the Constitutive and Inducible Forms of Human Cyclo-oxygenase", Biochemical Journal, 1995, 305: 479-84  |  |                |
|   | 17                    | GRADE et al., "Methylphenidate in Early Poststroke Recovery: A Double-blind, Placebo-controlled Study", Archives of Physical Medicine and Rehabilitation, 1998, 79(9): 1047-1050   |  |                |
|   | 18                    | HOVDA et al., "Amphetamine with Experience Promotes Recovery of Locomotor Function After Unilateral Frontal Cortex Injury in the Cat", Brain Research, 1984, 298:358-361   |  |                |
| ✓   | 19                    | IADECOLA et al., "Cerebral Ischemia and Inflammation", Current Opinion in Neurology, 2001, 14(1): 89-94  |  |                |

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|    |    |   |  |
|----|----|---|--|
| BK | 20 | IADECOLA et al, "Reduced Susceptibility to Ischemic Brain Injury and N-methyl-D-aspartate-mediated Neurotoxicity in Cyclooxygenase-2 Deficient Mice", PNAS, 2001, 98(3): 1294-1299  |  |
|    | 21 | IADECOLA et al, "Molecular Pathology of Cerebral Ischemia: Delayed Gene Expression and Strategies for Neuroprotection", Frontiers of Neurology, 1997, 835: 203-17   |  |
|    | 22 | LAPCHAK et al, "Neuroprotection by the Selective Cyclooxygenase-2 Inhibitor SC-236 Results in Improvements in Behavioral Deficits Induced by Reversible Spinal Cord Ischemia", 2001, Stroke, 32: 1220-1225  |  |
|    | 23 | NAGAYAMA et al, "The Cyclooxygenase-2 Inhibitor NS-398 Ameliorates Ischemic Brain Injury in Wild-Type Mice but not in Mice with Deletion of the Inducible Nitric Oxide Synthase Gene", Journal of Cerebral Blood Flow & Metabolism, 1999, 19(11): 1213-1219 |  |
|    | 24 | NOGAWA et al, "Cyclo-Oxygenase-2 Gene Expression in Neurons Contributes to Ischemic Brain Damage", Journal of Neuroscience, 1997, 17: 2746-2755   |  |
|    | 25 | SAIRANEN et al, "Cyclooxygenase-2 is Induced Globally in Infarcted Human Brain", Annals of Neurology, 1998, 43(6): 738-47   |  |
|    | 26 | STROEMER et al, "Enhanced Neocortical Neural Sprouting, Synaptogenesis and Behavioral Recovery with D-Amphetamine Therapy After Neocortical Infarction in Rats", 1998, Stroke, 29: 2381-2395  |  |
|    | 27 | SUTTON et al, "Noradrenergic Agonists and Antagonists Affect Recovery and Maintenance of Beam Walking Ability After Sensorimotor Cortex Ablation in the Rat", Restorative Neurology and Neuroscience, 1992, 4: 1-11   |  |
|    | 28 | TANAKA et al, "Post-Ischemic Administration of the Acetylcholinesterase Inhibitor ENA-713 Prevents Delayed Neuronal Death in the Gerbil Hippocampus", Neurochemical Research, 1995, 20(6): 663-667  |  |
|    | 29 | TURSKI et al, "ZK200775: A Phosphonate Quinoxalinedione AMPA Antagonist for Neuroprotection in Stroke and Trauma", PNAS USA, 1998, 95: 10960-10965  |  |
|    | 30 | WALKER-BATSON et al, "Amphetamine Paired with Physical Therapy Accelerates Motor Recovery After Stroke", Stroke - A Journal of Cerebral Circulation, 1995, 26: 2254-2259  |  |

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